

The Ham Arundel News



Providing Fellowship and Community Service through Amateur Radio Since 1951

May 2017

38th Year of Publication

AARC Club President Steps Down

An overarching policy of the Ham Arundel News is to have a timely article on the first page by the club president. This is the opportunity for the President to speak to all club members about what is coming in the future and his proposed focus of the direction of the club. Word came through last evening that Bruce Strackbein, WR3Q, had resigned from the President of the Anne Arundel Radio Club.

I, the Editor of the Ham Arundel Newsletter, for one did not see this coming. As I looked back over the last editions of the newsletter, I was amazed at some of the forward thinking that Bruce brought to the club.

We should consider just what our interest is in the AARC. This determination will help give direction to the elected club officers. The AARC is a well established club and fixture in the Maryland and District of Columbia (MDC) section of the ARRL. Our repeater service is very good and expected to be available to the ham radio public as they travel through our area. Our Public Service work is highly appreciated by many of the other groups in the Annapolis and surrounding community.

The wealth of information that is recognized at each club meeting is very important to each member. Many members may be hesitant to ask but by attending the meetings, their questions can be answered and, in fact, their needs met. The 'elmering' aspect of many of the members is superb.

*We need to see that as important as our hobby is: **WHEN ALL ELSE FAILS—AMATEUR RADIO**—we all need to do our very best at promoting and talking to friends and strangers alike. To that end we need to be more out in the public and helping wherever we can—large and small events. Saying all of that, we all have families that must come first.*

The following excerpts were taken directly from the "Prez Sez" articles in the January-April editions.

In the January 2017 issue:

"We always want to be mindful of the great luxury we enjoy with our own clubhouse. In my 46 years as a ham, I've enjoyed only one other club that had its own clubhouse (K3IVO Ft. Meade)."

"One of the projects is a complete revamping of the ham shack. The new tables/shelves are installed. This will allow us to have multiple operating positions for the many operating events in which I hope we will participate."

February 2017 Issue;

"First, I am forming a new committee under the title

of "Member Retention". I've engaged Doug Elmore, NA1DX, to Chair that committee. While the Board should be concerned with this issue, we have the "bigger picture" on which to concentrate. Doug and his Team will be able to drill deeper into the area and report back to the Board with solid, well thought out recommendations on the way forward."

Addressing the value of club dues:

"Any activity or event where the AARC provides the facilities and/or a funds outlay, "Members-in Good-Standing" may participate at no charge. All others will incur a cost to participate. I have rejected suggestions to ban those individuals from the activity/event. I will continue to encourage an "open" policy. However, we must be realistic about the situation. The costs will be decided on an individual event basis.

To that end, I am planning on supporting a number of new activities/events in the coming year. We need to be mindful and appreciative of the facilities we have and utilize them to the maximum extent. Not only are we going to look at contesting and various operating events, we are going to create a more social atmosphere. That may very well include small picnics/cookouts as well as instruction and construction activities."

In the March 2017 Issue:

"I mentioned in a February meeting that I stood up the IT Infrastructure Committee to be led by Scott KC3BFW. We have separated the responsibilities of the website and the physical network infrastructure. We are adding network positions to each of the new operating positions in the shack. We are also upgrading the general network cabling/routing. I ask that in the name of configuration management that any desires to "mess around" with the setup be pushed up to Scott who will bring it to the Board.'

'I will begin instituting a new policy that will facilitate the AARC in doing equipment loans. Thanks Keith AE3D for the initial input. This will be another benefit for the dues paying members. We are accumulating a few pieces of test equipment, and as we receive more donations, we will evaluate whether an item will go to the auction or be retained for the Equipment Loaner Program. We currently have an antenna analyzer and an oscilloscope that will be available. This program will only be open to Members-in-Good-Standing ... No a la carte fee will be instituted. I will present the details of the Program at a future meeting.'

In the April 2017 issue:

Regarding the planning for Field Day:

"I will share the basic plan at this time. We will be

operating as a 5A station. That is 5 stations operating from emergency power. A review of the rules (www.arrl.org) will reveal that we can potentially operate 7 stations. Operating a VHF/UHF station does not count against our 5 stations and operating a GOTA (Get-On-The-Air) does not count against our 5 stations. Again, go to the ARRL website and pull down a copy of the rules. There are a number of details that everyone should consider. Details about having public media exposure, operating a satellite station, operating from totally natural power are all outlined on the website."

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"One of the projects is a complete revamping of the ham shack. The new tables/shelves are installed. This will allow us to have multiple operating positions for the many operating events in which I hope we will participate."

"I am going to be reviewing our various committees for relevance/activity. I will be sitting down with the committee chairs to get more details. I have one or two new committees in mind to address the clubhouse and shack operations/maintenance."

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Hurricane Hunters Tour Coming to Reagan Washington National Airport Tuesday May 9th, 2017

For the first time ever, four Hurricane Hunter aircraft will be visiting Reagan Washington National Airport (DCA) for a public event.

Hurricane experts from the National Oceanic and Atmospheric Administration (NOAA) and the U.S. Air Force will visit to talk with our community to raise awareness of our local threats



from tropical cyclones, and the danger of being caught without a personal hurricane plan.

Hurricane Hunter pilots and crew from NOAA and USAF, as well as Dr. Rick Knabb (Director of the National Hurricane Center/NHC), NHC hurricane specialists, and meteorologists from our local NWS forecast office will all be on hand to educate residents of vulnerable communities about hurricane preparedness, and will be available for interviews.

Staff from local and state emergency management offices, non-profit organizations such as the American Red Cross, NOAA & FEMA, and other partners will be a part of the event.

Community groups, media, elected officials, and the public are invited to participate and tour the aircraft and exhibits. **Public tours will start at 2 pm. The gates will close at 4:30 pm, but those inside will have until 5 pm to tour.** Registration is not required for the public tours; those wishing to visit this event can simply show up any time between 2:30 and 5 pm.

For more information, contact:

Chris Strong of NWS Baltimore/Washington at 703-996-2223 or christopher.strong@noaa.gov

Used with permission <http://www.weather.gov/>

MDC Section Traffic Manager's Report

For March, 2017
MDC NTS NETS:

MEPN 1703 W3YVQ QND/31 QNI/379 QTC/62 MINS/742
BTN 1703 AB3WG QND/28 QNI/426 QTC/39 MINS/582
MDD 1703 AA3SB QND/63 QNI/403 QTC/86 MINS/708
MSN 1703 W8CPG QND/31 QNI/171 QTC/76 MINS/820

PSHR: W3CB 144, KK3F 140, W3YVQ 135, K3IN 110,
NI2W 102, WB3FTQ 95, N3ZOC 90, AA3SB 90, WG3K 87,
AB3WG 87, KB3LFG 62;

TFC: KK3F 4895, K3IN 264, W3YVQ 101, WG3K 82,
WB3FTQ 65, AA3SB 49, N3ZOC 44, AB3WG 36, W3CB
26, NI2W 17, KB3LFG 13

HF PROPAGATION

HF NVIS propagation on MEPN (3820 KHz) was totally functional throughout March 2017. (On March 12 the MEPN moved back from 5 PM to 6 PM coincident with the return to daylight savings time, hence there was no solar time or propagation impact.) The evening Cycle 4 nets had improving conditions for the month for the MDD 1900L session but with some nights with poor conditions at 2200L EDT. There were a few dates where the overnight MUFs dropped almost to the AM broadcast band, but the longer days are now promising better late sessions.

MEPN TIME CHANGE

The MEPN returned to the normal net time of 1800L, with the pre-net at 1730L, on Sunday, March 12, 2017, coincident with the shift to daylight savings time.

MDC RADIOGRAMS AND OTHER MESSAGING

Outlets in each ARESA® jurisdiction are needed for daily Radiogram and Radio-email traffic for served agencies, and also for messaging welcoming new hams to the Amateur Service. Join the MEPN, BTN, or MDD nets daily to find out more about how to contribute.

BTN LOCAL NTS TRAFFIC AND TRAINING NET

The BTN continues to meet on 145.33/R (no tone - our backup) daily at 6:30PM local time and continues to welcome new amateurs. The availability of an active directed traffic net of the NTS on VHF is exactly why the BTN was established, providing a welcoming place for newcomers to the Amateur Service.

MEPN representatives check for EchoLink check-ins starting at net call daily via the WB3GXW-L link node (or "WASH_DC" conference node backup if the -L node is not available).

Remember that the MSN provides CW training daily for newcomers to the mode, or those wishing to refresh their skills, daily at 7:30 PM on 3563 kHz.

Thanks to all the Section NTS net controls, DRS and WL2K stations, liaisons, and traffic handlers for the continuing effort to keep the nets running and traffic moving.

Thank you for your continued support of MDC integrated ARES(r) and NTS operations.

73, W3YVQ, MDC ASM, STM
W3YVQ@ARRL.net
w3yvq atsign winlink dot org from WL2K

Used with permission MDC Section News, April 17, 2017

**The Anne Arundel Radio Club is a
registered 501C3 charity.
We are pleased to receive
any donations over your yearly dues.**

ARRL EXPO will Anchor League's Hamvention Presence

At [Hamvention](#)® 2017 in Xenia, Ohio, on May 19, 20, and 21, ARRL EXPO will provide a spacious area focusing on ARRL activities. The ARRL Store will be the central focus of ARRL EXPO in Building 2 of the [Greene County Fairgrounds and Expo Center](#), where visitors will be able to peruse and purchase a wide array of ARRL publications, supplies, and official League merchandise. They'll also be able to join, renew, or extend their ARRL memberships. A *limited* supply of complimentary ARRL EXPO 2017 pins will be available. With ARRL Field Day (FD) looming on June 24-25, ARRL will offer an inventory of official ARRL FD gear, including T-shirts, pins, hats, mugs, and posters. ARRL EXPO exhibits will include:



- ARRL Laboratory: Get Your Handheld Radio Tested!
- ARRL Collegiate Amateur Radio Initiative
- Amateur Radio and Education -- Meet ARRL Education & Technology Program ([ETP](#)) instructors and explore the resources available for introducing radio science and wireless technology into classrooms.
- Radiosport and DXCC -- DXCC card checking, ARRL contests and awards, Logbook of The World ([LoTW](#)), and QSL Bureau
- [RFinder](#) -- The Worldwide Repeater Directory
- [ARRL Development](#) and [ARRL Foundation](#)
- ARRL Public Service
- ARRL Field Organization Volunteers -- Network with ARRL Field Organization volunteers, hosted by the ARRL Ohio Section.
- [HamSCI](#): The Ham Radio Science Citizen Investigation ARRL Visa® card -- U.S. Bank Representatives of the International Amateur Radio Union ([IARU](#)) will be on hand to meet and greet visitors.



Hamvention will take place this May at a new venue, the Greene County Fairgrounds and Expo Center in Xenia, Ohio. [[W8WWV](#) video]

Heading the ARRL delegation will be ARRL President Rick Roderick, K5UR. On hand to represent ARRL will be Great Lakes Division Director Dale Williams, WA8EFK; Vice Director Thomas Delaney, W8WTD, and Ohio Section Manager Scott Yonally, N8SY.

ARRL is seeking college students and high school seniors to help support the ARRL Collegiate Amateur Radio Initiative booth at ARRL EXPO. Student volunteers will sign up for one or more shifts working in the booth -- during which they will visit with Hamvention attendees and

exchange ideas to strengthen radio clubs at our nation's colleges and universities. Volunteers will receive a Hamvention exhibitor badge and ARRL Team shirts. [Contact Andy Milluzzi](#), KK4LWR, if interested.

Used with permission The ARRL Letter for April 13, 2017

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ANNUALLY THERE IS A Contest University

the day before the start of the "Dayton Hamfest".

Here is the link to past Contest University Info:

<https://www.contestuniversity.com/videos/>

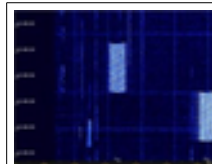
Lots of great info!

73
Doug NA1DX

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Russian "Buzzer" Disappears, Chinese "Foghorn" Returns:

The International Amateur Radio Union Region 1 (IARU-R1) Monitoring System ([IARUMS](#)) [March newsletter](#)



The Chinese "Foghorn" jumps between 7,128 and 7,187 kHz. [Wolf Hadel, DK2OM, image]

reports that the Russian "buzzer" on 6,998.0 kHz has disappeared. For a long time the system interfered with the lower edge of the 40-meter band. In addition, a Russian F1B transmission on 7,193 kHz -- believed to be emanating from Kaliningrad -- has ceased. IARUMS credits German telecoms authorities for submitting complaints and the Russian military. The IARUMS March newsletter further reports that a Chinese over-the-horizon (OTH) burst system radar "foghorn"

signal is being heard again on both 40 meters (jumping between 7,128 and 7,187 kHz) and on 20 meters (14,218 kHz). The signals are 10 kHz wide with burst durations of 3.8 and 7.6 seconds. A "numbers" station said to be from the Ukraine SZRU intelligence agency was reported on March 30 on AM (female voice) on 14,212 kHz

Used with permission The ARRL Letter for April 13, 2017

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**2017 ARRL Field Day
June 24-25, 2017
All HAMS and Visitors
are welcome.**

AARC Public Service Events, 2017

Attached is the preliminary 2017 calendar for Public Service Events supported by AARC.

The dates for some of the events have not been posted by the event organizers yet. I'm assuming they'll be held again this year in the same month as last year, but no guarantees.

The club's coordinator has not been determined for any of the events. If you are interested please contact me. If you are interested in getting involved with helping coordinate an event but don't want to take it all on yourself, let me know that too. The more people involved the lighter the load.

If you already know you wish to operate at one or more of this year's events, please wait until a coordinator has been identified to sign up. I am unable to accept operator sign ups at this time.

If you have any suggestions or comments, don't hesitate to speak up.

AARC Public Service Events, 2017

Date	Event	Location	Coordinator
Sunday, March 26	B&A Trail Maraton and Half Marathon	Severna Park HS	TBD
Sunday, April 2	Cherry Pit 10 Miler	South River HS	TBD
Saturday, April 29	Dash 4 Dignity 5k*	Heritage Community Church, Severn	Rick Cooper: KR3LC99@gmail.com
Saturday, May 20	Schindler Memorial Triathlon	Severna Park Center	TBD
Spring (date not set yet)	Walk for the Animals (SPCA fundraiser)	Quiet Waters Park	TBD
July (date not set yet)	Rosaryville Trail Run, 10k, 10M, 25k, 50k	Rosaryville State Park	TBD
August (date not set yet)	Ben Moore Memorial Half Marathon & 10k	Annapolis, Truman Parkway	TBD
Sunday, August 27	Annapolis 10 Mile Run	Navy Marine Corps Stadium	Paul Bowling: Paul@W4ATN.com
Sept. (date not set yet)	Run for the Light House Half Marathon & 5k	Quiet Waters Park	TBD
Sunday, October 1	Metric Marathon	Southern HS	Ron Boller: N3WOF@verizon.net
Sunday, October 8	Patuxent River Appreciation Day Parade**	Solomons Island	Les Silva: KH6CUJ@aol.com
Sunday, October 8	CFC Bike Ride 20, 40, 60 Miles **	Herrington Harbor South	Les Silva: KH6CUJ@aol.com
Saturday, November 11	Rosaryville Veterans Day 50k	Rosaryville State Park	Paul Bowling: Paul@W4ATN.com
Sunday, November 19	Cold Turkey 10k	Arundel HS	Mike, KA2JAI: mikemontrose@gmail.com

* This is the first year the club will support this event

** Calvert Amateur Radio Club coordinated event with AARC support

For more information or to volunteer to coordinate the club's support of one of these events,

contact: erick.wa3g@gmail.com

February 18, 2017

AARC Social Media Links

Facebook Group: <https://www.facebook.com/groups/930626067021873/>
 Facebook PAGE: <https://www.facebook.com/AnneArundelRadioClub/>
 Twitter: <https://twitter.com/W3VPR>

Nominations Open for the 2017 Bill Pasternak Young Ham of the Year

Nominations for the 2017 Bill Pasternak/*Amateur Radio Newsline* Young Ham of the Year (YHOTY) will be accepted until May 31. Candidates for the award must be 18 or younger and reside in the US (or its possessions) or Canada. Nominees must hold a valid Amateur Radio license issued by the US or Canada. A candidate needs to have accomplished something outstanding as an Amateur Radio operator, whether by recruiting new hams, engaging in a community service project, or helping to benefit Amateur Radio in other ways. The award presentation will be held at the Huntsville Hamfest on August 19, 2017. The Young Ham of the Year Award was created by *Amateur Radio Newsline* founder Bill Pasternak, WA6ITF (SK).

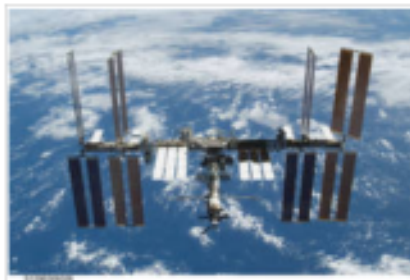


The 2016 YHOTY was Skyler Fennell, KD0WHB, of Denver.

Used with permission The ARRL Letter for April 20, 2017

ISS Packet System Returns to VHF

The Amateur Radio on the International Space Station (ARISS) packet digipeater system is again operating on VHF -- 145.825 MHz. The failure of an Ericsson handheld VHF transceiver on board the ISS last fall had caused ARISS to shift packet operation to 70 centimeters. In February, a cargo resupply mission delivered a new Ericsson 2-meter handheld to replace the one that had failed, which had been used in the *Columbus* module for school group contacts and for Amateur Radio packet.



While the VHF transceiver was offline, ARISS shifted school contacts from NA1SS to the Kenwood TM-D710 transceiver in the Russian *Service Module*. NASA ISS Ham Project

Coordinator Kenneth Ransom, N5VHO, said the VHF capability now back in *Columbus* can be used in conjunction with passes involving the HamTV digital amateur television (DATV) system, which operates on 2.4 GHz.

ARISS International Chair Frank Bauer, KA3HDO, said recently that ARISS continues to make progress on the development of the new interoperable radio system on the ISS "that we hope to use to replace our aging radio infrastructure in the *Columbus* module and the *Service* module."

Packets digipeated in a valid APRS format via the ISS system and picked up by an internet gateway station are documented on the "[Amateur Radio Stations heard via ISS](#)" page. -- Thanks to Kenneth Ransom, N5VHO, ISS Ham Project Coordinator

Used with permission The ARRL Letter for April 20, 2017

Comments From MDC Section Manager

What HF Propagation?

The HF propagation forecasting, resources:

Here are some online/Internet resources:

- <http://www.ips.gov.au/Images/HF%20Systems/Global%20HF/Ionospheric%20Map/WorldMap.gif>
- <http://www.arrrl.org/propagation>
- <http://www.spacew.com/www/realtime.html>
- <http://www.voacap.com/p2p/index.html>

Digisonde status for Maximum Usable Frequency (MUF) and propagation:

Wallops Island VA - Offline

Eglin AFB FL - Online

Millstone Hill MA - Online

<http://digisonde.com/stationlist.html>

Check the U.S. Frequency/Timing/Propagation beacons:

U.S. WWV, WWVH 2.5, 5, 10, 15 & 20 MHz

Canada CHU 3.33, 7.85 & 14.67 MHz

<http://tf.nist.gov/stations/iform.html>

ARISS digipeater operating again VHF 145.825 MHz and HamTV digital amateur television DATV operational on 2.4 GHz

More info at <http://www.ariss.net>

Did you participate in the 'World Amateur Radio Day' on April 18th? Tell us and ARRL HQ about your WARD adventures - email to ARRL Public Relations Mgr kx9x@arrrl.org <http://www.iaru.org/world-amateur-radio-day.html>.

March 28th the FCC adopted rules to allow secondary Amateur Radio access to 472-479 kHz (630 meters) and 135.7-137.8 kHz (2,200 meters)

Legislative: State of Washington - Distracted Driving Bills exempts amateur radio - see progress of WA state House Bill 1371 & Senate Bill 5289

<http://app.leg.wa.gov/billssummary?BillNumber=1371&Year=2017>.

New FCC Chairman Ajit Pai offers praise for H.R. 555 in January 2017. ARRL needs to move aggressively forward with campaigns to rally Amateur Radio members to contact their representative for Senate passage.

73, remember that I am always ready to serve you.

Marty Pittinger, KB3MXM

KB3MXM@ARRL.org

ARRL Maryland-DC Section Manager

Used with permission MDC Section News April 2017

Visit us at www.w3vpr.org

The *Ham Arundel News* is the monthly official publication of

The Anne Arundel Radio Club, Inc.
(ARRL Club No. 0484).

Editor: Milford Craig / N3WYG

Send newsletter articles, questions and information to **Milford** at newsletter@w3vpr.org
Deadline for submissions – The Saturday after the 3rd Thursday of the month

Mailing Address:

Anne Arundel Radio Club
Post Office Box 308
Davidsonville, MD 21035

Meetings:

General Business 1st Thursday at 7:30 PM
Board Meeting 2nd Thursday at 7:30 PM
Program/Activity 3rd Thursday at 7:30 PM

Dues:

\$30 per year, payable December 1st
Discounts available for family members and students

World Wide Web: www.w3vpr.org

AARC Supports The Maryland Slow Net:
3.563 MHz CW 7:30 P. M. Daily

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Free Money for AARC!
ARRL Membership Reminder

ARRL affiliated clubs receive a commission for every new ARRL membership and renewal they submit to ARRL Headquarters. Clubs retain a portion of the dues for each regular or senior membership submitted to ARRL Headquarters:

Clubs retain \$15 for each new membership OR lapsed membership (of two years or more).
Clubs retain \$2 for each renewal,
A RENEWING MEMBER can renew at any time, even before their current membership expires.

Send your application and payment (made out to AARC) to the club treasurer.



Mark Your Calendars

REGULAR ACTIVITIES

Club Meetings are held on the first and third Thursdays of the month from 7:30 to 9PM at the clubhouse located at the Davidsonville Family Recreation Center in Davidsonville, MD
Free License Exams every 2nd Saturday of the Month - Check in at Noon, Exams at 1PM - At the clubhouse - Contact Steve/K3BAY k3bay@w3vpr.org

Weekly AARC 2-Meter Net on 147.105 (Typically linked to 147.075 and 444.400) every Wednesday at 8 PM - All Welcome

2 meter Morning Commuter Net on 147.105 (Typically linked to 147.075 and 444.400) every morning 6:30 am to 9:00 am. This is the famous Holly-net. Pre-Holly-net starts at 5 AM or so.

EVENT SCHEDULE

- Thursday, May 4 7:30pm AARC Club meeting, newcomers always welcome.
- Saturday, May 6 8:30am AARC Spring General Class
- Thursday, May 11 7:30pm AARC board meeting
- Saturday, May 13 8:30am AARC Spring General Class
12:00pm AARC Free License Exams
- Sunday, May 14 1:00pm AARC Mesh Networking group, at 1 to 4 PM at the clubhouse
- Thursday, May 18 7:30pm AARC Club meeting, newcomers always welcome.
- Saturday, May 20 7:00am AARC (Public Service) Schindler Memorial Triathlon
8:30am AARC Spring General Class
- Saturday, May 27 8:30am AARC Spring General Class
- Sunday, May 28 1:00pm AARC Kit-building, trouble shooting and repair, at 1 to 4 PM at the clubhouse

The Radio Amateur Operator is...

CONSIDERATE

...He/[She] never knowingly operates in such a way as to lessen the pleasure of others.

LOYAL

...He/[She] offers loyalty, encouragement and support to other amateurs, local clubs, the IARU Radio Society in his/[her] country, through which Amateur Radio in his/[her] country is represented nationally and internationally.

PROGRESSIVE

...He/[She] keeps his/[her] station up to date. It is well-built and efficient. His/[Her] operating practice is above reproach.

FRIENDLY

...He/[She] operates slowly and patiently when requested; offers friendly advice and counsel to beginners; kind assistance, cooperation and consideration for the interests of others. These are the marks of the amateur spirit.

BALANCED

...Radio is a hobby, never interfering with duties owed to family, job, school or community.

PATRIOTIC

...His/[Her] station and skills are always ready for service to country and community.



AARC Two-Meter Net Controller Schedule — 2017

(Year/Month/Day)

17/1/4	KB3YQK	Tim
17/1/11	K3MAW	Mike
17/1/18	AA3EB	Ed
17/1/25	KB3ZYO	Rich
17/2/1	KB3MUV	Raven
17/2/8	K3ACT	Chuck
17/2/15	WA3SKN	Mike
17/2/22	KB3YQK	Tim
17/3/1	K3MAW	Mike
17/3/8	AA3EB	Ed
17/3/15	KB3ZYO	Rich
17/3/22	KB3MUV	Raven
17/3/29	K3ACT	Chuck
17/4/5	WA3SKN	Mike
17/4/12	KB3YQK	Tim
17/4/19	K3MAW	Mike
17/4/26	AA3EB	Ed
17/5/3	KB3ZYO	Rich
17/5/10	KB3MUV	Raven
17/5/17	K3ACT	Chuck
17/5/24	WA3SKN	Mike
17/5/31	KB3YQK	Tim
17/6/7	K3MAW	Mike
17/6/14	AA3EB	Ed
17/6/21	KB3ZYO	Rich
17/6/28	KB3MUV	Raven

17/7/5	K3ACT	Chuck
17/7/12	WA3SKN	Mike
17/7/19	KB3YQK	Tim
17/7/26	K3MAW	Mike
17/8/2	AA3EB	Ed
17/8/9	KB3ZYO	Rich
17/8/16	KB3MUV	Raven
17/8/23	K3ACT	Chuck
17/8/30	WA3SKN	Mike
17/9/6	KB3YQK	Tim
7/9/13	K3MAW	Mike
17/9/20	AA3EB	Ed
17/9/27	KB3ZYO	Rich
17/10/4	KB3MUV	Raven
17/10/11	K3ACT	Chuck
17/10/18	WA3SKN	Mike
17/10/25	KB3YQK	Tim
17/11/1	K3MAW	Mike
17/11/8	AA3EB	Ed
17/11/15	KB3ZYO	Rich
17/11/22	KB3MUV	Raven
17/11/29	K3ACT	Chuck
17/12/6	WA3SKN	Mike
17/12/13	KB3YQK	Tim
17/12/20	K3MAW	Mike
17/12/27	AA3EB	Ed

REPEATER FREQUENCIES

Davidsonville	Millersville	Glen Burnie	Annapolis
147.105+		147.075+	
223.880-	224.560-		
444.400+			442.300+

PL: 107.2 for all repeaters

The 147.105 and 147.075 repeaters are frequently linked. Please leave an extra second after the courtesy beep to allow the link to reset as well.

Visitors are welcome to all meetings and nets.

*Meetings are held in the Clubhouse at the
Davidsonville Family Recreation Center,
Queen Anne Bridge and Wayson Roads off
MD Route 214 near Davidsonville, MD.*

For en-route directions, make initial contact on the 147.105 repeater.

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Wednesday Night Talk Net -- All are welcome

8PM, On the AARC Repeater 147.105

Other Amateur Radio nets

Name	Frequency	Day	Time
Morning Commuter Net	147.105+Mhz PL 107.2	Weekdays	0600
AA County ARES Net	146.805- Mhz PL 107.2	Sunday	2000
Baltimore Traffic Net	146.670- Mhz	Daily	1830
Maryland Emergency Phone Net	3.820Mhz	Daily	1800
MD-DC-DE Traffic Net	3.557Mhz	Daily	1900 and 2200
Maryland Mobileers Net	146.805 PL107.2	Monday	1930
Maryland Slow Net	3.563 MHz	Daily	1930
REACT Net	442.300+Mhz PL107.2	1st Sunday	1930

KEEP IN TOUCH

Check the web site regularly, Log into the various nets available,
"Holly Net" on week day mornings,
Wednesday Night Net on Wednesday evenings,